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TOTAL AMOUNT OF PAYMENT

(\$)

130

#EEE TOANICMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	10/627,132		
for FY 2004	Filing Date	July 25, 2003		
F// 10010000 B	First Named Inventor	Kanwarpal S. Dhugga		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Not Known		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1638		

Attorney Docket No

0864R3

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
method of FATMENT (chick all that apply)			3 AD	DITIO	NAL FE				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large Entity Small Entity							
Deposit Accou	int:								
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	16-1852			1051	130	2051	65	Surcharge - late filing fee or oath	130.00
Number				1052	50	2052	25	Surcharge - late provisional filing fee	
Donosit						_		or cover sheet.	
Deposit Account	Pioneer Hi-Bred I	nternational. Inc.		1053	130	1053	130	Non-English specification	
Name				1812	2,520	1812	2,520	For filing a request for reexamination	\square
The Director is a				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any ad	ditional fee(s) dur	Credit any overpayments ing the pendency of this application	1	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) if to the above-ident		xcept for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ident		CULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee <u>F</u> e Code (\$)	ee Description Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
,	***	tility filing fee	٦	1401	330	2401	165	Notice of Appeal	
		esign filing fee	\dashv	1402	330	2402	165	Filing a brief in support of an appeal	
I I -		lant filing fee	1	1403	290	2403	145	Request for oral hearing	
	2004 385 R	eissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80 P	rovisional filling fee	J	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)0		1453	1,330	2453	665	Petition to revive – unintentional			
(4)0		1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLA	IM FEES FOR	UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
		Extra Fee from Fee		1503	640	2503	320	Plant issue fee	
Total Claims		Claims below Paid X = 0	٦	1460	130	1460	130	Petitions to the Commissioner	
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims	** =	0 X = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		X = 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Entity							properties)	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9	Claims in excess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201 43	Independent claims in excess of 3		ļ				examined (37 CFR § 1.129(b))	
1203 290	2203 145	Multiple dependent claim, if not pai		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	** Reissue independent claims ove original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				5. 2 333. 3FF					
	CIN		7	Other fe	ee (speci	fy)	-		
SUBTOTAL (2) (\$) 0		*Bodin	and by P	acia Eilia	a Eoo D	old SUBTOTAL (2)			
**or number previously paid, if greater; For Reissues, see above			Reduc	eu by B	asic Filin	y ree Pa	aid SUBTOTAL (3) (\$) 130	<u>, </u>	
SUBMITTED BY		<u> </u>						Complete (if applicable)	
	· T	1.5						Complete (II applicable)	

Registration No. (Attorney/Agent) Name (Print/Type) Janice L. Deaver 52,183 515-270-3599 Telephone Signature Date November 3, 2003

WARNING: Information on this form may become public. Credit card information should not be

included on this form. Provide credit card information on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MAIZE CELLULOSE SYNTHASES AND USES THEREOF

the sp	pecification of which (check one)
	is attached hereto
\boxtimes	was filed on July 25, 2003 as Application Serial No. 10/627,132 and was amended on (if applicable).
Lhoro	by state that I have reviewed and understand the contents of the above identi-

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or under Title 35, United States Code, §365(a), of any PCT international application which designated at least one country other than the United States of America, listed below; and I have also identified below any related foreign application for patent or inventor's certificate, or any related PCT International application, having a filing date before that of the application on which priority is claimed.

NUMBER	COUNTRY	MM/DD/YYYY FILED	PRIORITY CLAIMED
			Yes No
			☐ Yes ☐ No
			☐ Yes ☐ No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NO.	MM/DD/YYYY FILED
60/096,822	08/17/98

I hereby claim the benefit under Title 35, United States Code §120, of any United States application(s) or under Title 35, United States Code §365(c), of any PCT international application designating the United States of America listed below:

APPLICATION SERIAL NO.	MM/DD/YYYY FILED	STATUS PATENTED/PENDING/ABANDONED
09/371,383	08/06/99	Abandoned
09/550,483	04/14/00	Abandoned
10/160,719	06/03/02	Pending
10/209,059	07/31/02	Pending
10/267,459	10/09/02	Pending

and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.56(e)).

As a named inventor, I hereby appoint as my attorneys and agents, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Additional inventors on attached page 4.

Serial No. 10/627,132

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